Express Mail Label No.E ILS DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY 'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

LBP-PT016 (19 355 su)

46426US

U.S. APPLICATION NO (If known; see 37 CER 1.5 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 20 April 2001 20 April 2000 PCT/EP01/04512 TITLE OF INVENTION METHOD AND SYSTEM FOR DETECTING AND REWARDING THE RETRURNING OF SHOPPING CARTS APPLICANT(S) FOR DO/EO/US Wieth et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🔀 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. **X** have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🔀 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Cover sheet of WO 01/82240 A2 for this PCT application Application Data Sheet

FORM PTO-1390

531 ROFG T211-2 0 DEC200#

| U.S. APPLICATION NO. LUKING NOT YET                                                                                                                                                                                                                                                                                                                                                                                                       |                  | INTE                     | RNATIONAL APPLICATION NO.<br>PCT/EP01/045      | 512                                      | <del></del> |                         | 00000000000000000000000000000000000000 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------|------------------------------------------------|------------------------------------------|-------------|-------------------------|----------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  | ittadi                   |                                                |                                          | CAI         | <del></del>             | PTO USE ONLY                           |
| 21. The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):                                                                                                                                                                                                                                                                                                                                                   |                  |                          |                                                |                                          |             |                         |                                        |
| Neither internation<br>nor international se<br>and International S                                                                                                                                                                                                                                                                                                                                                                        |                  |                          |                                                |                                          |             |                         |                                        |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00                                                                                                                                                                                                                                                                                             |                  |                          |                                                |                                          |             |                         |                                        |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO                                                                                                                                                                                                                                                                                                |                  |                          |                                                |                                          |             |                         |                                        |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00                                                                                                                                                                                                                                                                                        |                  |                          |                                                |                                          |             |                         |                                        |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)                                                                                                                                                                                                                                                                                                       |                  |                          |                                                |                                          |             | 890                     | 7                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                          |                                                |                                          |             |                         |                                        |
| Surcharge of \$130.00 for furnishing the oath or declaration later than  20 months from the earliest claimed priority date (37 CFR 1.492(e)).                                                                                                                                                                                                                                                                                             |                  |                          |                                                |                                          |             |                         |                                        |
| CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                                                    | NUMBER FIL       |                          | NUMBER EXTRA                                   | RATE                                     | \$          |                         |                                        |
| Total claims                                                                                                                                                                                                                                                                                                                                                                                                                              | 28 - 20          |                          | 8                                              | x \$18.00                                | \$          | 144                     |                                        |
| Independent claims                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 - 3            |                          | 0                                              | x \$84.00                                | \$          | 0                       |                                        |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00                                                                                                                                                                                                                                                                                                                                                                                    |                  |                          |                                                |                                          |             | 1034                    |                                        |
| TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.                                                                                                                                                                                                                                                                                                        |                  |                          |                                                |                                          | \$          | 1004                    |                                        |
| SUBTOTAL =                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                          |                                                |                                          | \$          | 517                     |                                        |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).                                                                                                                                                                                                                                                                                      |                  |                          |                                                |                                          | \$          |                         |                                        |
| TOTAL NATIONAL FEE =                                                                                                                                                                                                                                                                                                                                                                                                                      |                  |                          |                                                |                                          | \$          | 517                     |                                        |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +                                                                                                                                                                                                                                                                  |                  |                          |                                                |                                          | \$          |                         |                                        |
| TOTAL FEES ENCLOSED =                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                          |                                                |                                          | \$          | 517                     | <del></del>                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                          |                                                |                                          |             | ount to be<br>refunded: | \$                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                          |                                                |                                          |             | charged:                | \$                                     |
| <ul> <li>a.  A check in the amount of \$ 517 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.</li> </ul> |                  |                          |                                                |                                          |             |                         |                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                          | . WARNING: Information this form. Provide co   |                                          |             |                         |                                        |
| NOTE: Where an 1.137 (a) or (b)) m                                                                                                                                                                                                                                                                                                                                                                                                        | appropriate time | e limit un<br>granted to | der 37 CFR 1.494 or it restore the application | 1.495 has not been ron to pending status | net, a      | petition to rev         | vive (37 CFR                           |
| SEND ALL CORRESPONDENCE TO:                                                                                                                                                                                                                                                                                                                                                                                                               |                  |                          |                                                |                                          |             | <del>\</del>            |                                        |
| Volpe and Koenig, P.C.                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                          |                                                |                                          |             | Huis, Esquire           |                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                          |                                                |                                          |             | iuis, Esquire           | i                                      |
| 1617 John F. Kennedy Boulevard Philadelphia, PA 19103                                                                                                                                                                                                                                                                                                                                                                                     |                  |                          |                                                |                                          |             | 24.606                  |                                        |
| i illiaucipilia, r                                                                                                                                                                                                                                                                                                                                                                                                                        | A 19100          |                          |                                                | DECION                                   | ATION       | 34,626<br>NUMBER        | <del></del>                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                          |                                                | REGISTA                                  | MIION       | HUMDEK                  |                                        |